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PATENT
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Qiang Shen

**For: SINGLE ENGINE TURBO DECODER WITH SINGLE FRAME SIZE BUFFER
FOR INTERLEAVING/DEINTERLEAVING**

"Express Mail" Label No. **ER 622956783 US**
Date of Deposit: December 5, 2003

I hereby certify that this paper, and all of its attachments, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, with sufficient postage, under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

By Barbara Kelly
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Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find the following:

- (XX) The specification, claims and abstract of the above-referenced patent application; pp. 1-24, plus a cover page.
- (XX) Eight (8) sheet(s) of (XX) **formal**/() **informal** drawing(s) or photographs.
- (XX) A PHOTOCOPY of an original (XX) **executed**/() **unexecuted** Declaration or Oath and Power of Attorney, 2 pages.

The filing fee has been calculated as shown below:

			SMALL ENTITY			OTHER THAN SMALL ENTITY	
For:	No. Filed	No. Extra	Rate	Fee	OR	Rate	Fee
BASIC FEE				\$ N/A	OR	\$ 770	\$ 770
Total Claims	30 - 20 =	10	x \$9=	\$ N/A	OR	x \$18=	\$ 180
Indep. Claims	3 - 3 =	0	x \$43=	\$ N/A	OR	x \$86=	\$ 0
First Presentation Multiple Dependent Claims			+\$145=	\$ N/A	OR	+\$290 =	\$ 0
TOTAL				\$ N/A			\$ 950

(XX) A United States Patent and Trademark Office Credit Card Payment Form authorizing payment of the filing fee in the amount of **\$950.00**.

(XX) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. **50-0490**. This sheet is attached in duplicate.

(XX) Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.

(XX) Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).

Date: December 5, 2003


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